## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	
Filing Date	
First Named Inventor	Mark H. Verberkt
Group Art Unit	
Examiner Name	
Attorney Docket Number	US 030015

	Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.									
1.	☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.									
2.	☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.									
	Application Allowance	ant here	by petition the fee un	ns under der §1.17	§1.97(d) 7(p) as in	) that this ladicated be	IDS be co	onsidered a I certify 1	after final Action . or 2. as indicat	or Notice of ed above.
	A fee months at	under §1 fter the o	.17(p) is: late of ap	not requipolication	red unde or RCE,	r §1.97(c) because I	), after the certify 1	first Action or 2. as in	on on the merits adicated above.	and more than (3)
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No.  Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).									
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.									
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).									
The co §1.56(	The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:									
	x cited in the specification or considered in drafting the specification of this application;									
	previously submitted or cited in the parent application (or in a related patent application Ser. No									
	x cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.									
			51	GNATURE	OF APPL	ICANT, ATT	TORNEY, O	R AGENT R	EQUIRED	
Name (Pi	rint Type)	Danie	I J. Pioti						lo. (Attorrfey/Agent)	42,079
Signature		1/	/\/					Date	7/11/6	

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Mark H. Verberkt STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) Examiner Name US 030015 of 1 Attorney Docket Number Sheet 1

	_		U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,621,662	04/1997	Humphries et al	ALL
	2	<sup>US-</sup> 6,047,289	04/2000	Thorne et al	ALL
	3	US- 6,263,260	07/2001	Bodmer et al	ALL
	4	<sup>US-</sup> 6,281,811	08/28/2001	Ranzino	ALL
	5	<sup>US-</sup> 5,668,555	09/16/1997	Starr	ALL.
		US-			
		US-			
		US-			
	1	US-			
		US-			

Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
1	WO02/17567 A2	02/28/2002	YOGOGO LIMITED	ALL	L
 2	CA 02249114	10/13/1998	Wildbear Cons.	ALL	F
 					Ł
 					┢
 <b> </b>					┢

Examiner	Date	
Signature	Considered	
0.9.,0.0.0	1	l

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	te for form 1449/PT			e required to respond to a collection of information unless it contains a valid OMB control number.  Complete if Known			
Substitu	16 10/ 10/111 1445/F 10	5		Application Number			
INF	ORMATIO	N DIS	CLOSURE	Filing Date			
STATEMENT BY APPLICANT				First Named Inventor	Mark H. Verberkt		
				Art Unit			
	(Use as many s	sheets as n	ecessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	US 030015		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	ALVIN LIM, "DISTRIBUTED SRVICES FOR INFORMATION DISSEMINATION IN SELF-ORGANIZING SENSOR NETWORKS", Journal of the Franklin Institute, 338, 2001, pp 707-727.	
-			
:			

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.